

MAY 12 2003  
PATENT & TRADEMARK OFFICE

C U U  
C A  
U - A  
U - A  
C - G  
A G  
U • G  
A - U  
U - A  
G - C  
G A  
C - G  
U - A  
G - C  
U - A  
G - C  
U • G  
U - A  
U - A C A  
A - U A  
C - G A  
A - U G A  
A - U  
A A  
C - G  
A - U  
A C  
A - U  
A - U  
A - U  
U A U G - C U C  
A G  
A A C A - U C  
U - A  
C - G  
U - A C  
U - A  
G - C  
A - U  
G - C  
C - G  
A - U  
A G  
A A C - G C  
A G A - U C  
A G G A G U G G U U U U U G G  
A A C U U U G U U A A A A A A  
A C G 5' 3' A  
A G A U U A G  
G A U U

1/2

Energy-minimised

secondary structure of ARNA I



2 / 2

Energy-minimised

secondary structure of ARNA VI

